

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040230804"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 23:11
S2	233	((ic near2 card) or (smart near3 card) or integrat\$4) near4 signatur\$3 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/12 23:25
S3	233	((ic near2 card) or (smart near3 card) or integrat\$4) near4 signatur\$3 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:09
S4	53	S3 and ((chang\$4 or modif\$5) near3 key) and (key near3 signatur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:08
S5	62	("4438824" "4723284" "4807288" "4862501" "4885777" "4885788" "4969189" "5016276" "5018196" "5046094" "5199070").PN. OR ("5396558").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/13 18:51
S6	18	S5 and (chang\$4 near3 key)	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/13 18:52
S7	3	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) near4 signatur\$3 near4 key) and (key near3 signatur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:11
S8	3	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) near4 signatur\$3 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:11
S9	6	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) near4 signatur\$3) and (key near3 signatur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:31

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S10	2	"6363480".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:30
S11	6	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) near4 signatur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:31
S12	13	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) with signatur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:38
S13	192	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) with key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 20:39
S14	12	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) with key) and (key near3 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 21:06
S15	8	("4972472" "5404403" "5761306" "5867578" "6745330" "6745331" "6745334").PN. OR ("6782103").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/13 20:42
S16	10	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) with key) and (((ic near2 card) or (smart near3 card) or integrat\$4) with signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:17
S17	0	((GOROMARU near3 HIDEKI) or (HIRATA near3 SHINICHI) or (SUZUKI near3 KATSUHIKO) or (YOSHIDA near3 KAZU)).ap. and (NIPPON).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:22
S18	0	((GOROMARU near3 HIDEKI) or (HIRATA near3 SHINICHI) or (SUZUKI near3 KATSUHIKO) or (YOSHIDA near3 KAZU)).ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 21:14
S19	2	"5499294".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 21:21

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S20	217	("4453074" "4670857" "4879747" "5005200" "5027401" "5185794" "5321749").PN. OR ("5499294").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/13 21:24
S21	19	S20 and (chang\$4 near key).	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/13 21:32
S22	1	"5384846".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/13 21:28
S23	19	S20 and (chang\$4 near key) and signature	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/13 21:32
S24	10	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) same key) and (((ic near2 card) or (smart near3 card) or integrat\$4) with signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:18
S25	14	(chang\$4 near3 key).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) same key) and (((ic near2 card) or (smart near3 card) or integrat\$4) same signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:25
S26	17	(chang\$4 near3 key).clm. and (((ic near2 card) or (smart near3 card) or integrat\$4) same key) and (((ic near2 card) or (smart near3 card) or integrat\$4) same signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:23
S27	0	jp2002244924\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:24
S28	0	jp2244924\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:24
S29	0	jp244924\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:24
S30	0	jp244924-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/13 23:24

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S31	2	jp-2002244924-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 12:58
S32	63	(chang\$4 near3 key) and (((ic near2 card) or (smart near3 card) or integrat\$4) near3 key) and (((ic near2 card) or (smart near3 card) or integrat\$4) near3 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/14 00:06
S33	117	(Sato near3 Hideo).in. and sony.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/14 17:21
S34	15	S33 and signature key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/14 00:07
S35	6	S34 and (key near4 chang\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/14 17:21
S36	0	("2004/0019793").URPN.	USPAT	AND	ON	2007/07/14 17:16
S37	3	("4399323" "5008818" "5463690").PN. OR ("7225335").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/14 17:17
S38	3	sony.as. and (key near4 chang\$4).ab. and (key and signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/14 17:23
S39	5	sony.as. and (key near4 chang\$4).clm. and (key and signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/14 17:24
S40	0	sony.as. and (key near4 chang\$4) and (((ic near2 card) or (smart near3 card) or integrat\$4) near4 signatur\$3 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/14 17:25
S41	31	sony.as. and (key near4 chang\$4) and (((ic near2 card) or (smart near3 card) or integrat\$4) and signatur\$3 and key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB .	AND	ON	2007/07/15 00:18

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S42	7	sony.as. and (key near4 chang\$4) and (((ic near2 card) or (smart near3 card) or integrat\$4) same signatur\$3) and (((ic near2 card) or (smart near3 card) or integrat\$4) same key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 00:33
S43	16	(key near4 chang\$4).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) same signatur\$3) and (((ic near2 card) or (smart near3 card) or integrat\$4) same key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/18 12:31
S44	2	JP-2004015598-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/18 14:58
S45	17	(key near4 chang\$4) and (((ic near2 card) or (smart near3 card) or integrat\$4) same signatur\$3).ab. and (((ic near2 card) or (smart near3 card) or integrat\$4) same key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 00:45
S46	431	(key near4 chang\$4) and (((ic near2 card) or (smart near3 card) or integrat\$4) same signatur\$3) and (((ic near2 card) or (smart near3 card) or integrat\$4) same key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 00:45
S47	68	(key near4 chang\$4) and (((ic near2 card) or (smart near3 card) or integrat\$4) near3 signatur\$3) and (((ic near2 card) or (smart near3 card) or integrat\$4) near3 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 09:45
S48	11	(5396558 6038551 6782103 5384846 7225335 5446796).pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 16:39
S49	1	"20040162980"	USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 12:31
S50	2	"20040162980"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 12:55
S51	0	jp-200124887-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/18 12:10

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S52	0	jp-124887-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 12:56
S53	0	jp-0124887-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 12:56
S54	0	jp-200124887-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 12:58
S55	2	"20040076292"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/15 13:06
S56	1	jp-3782038-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/18 12:10
S57	20	(INADA near3 TATSU).in. and (FUJI or XEROX).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/18 12:33
S58	2	"20050033843"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/18 14:58
S59	0	((GOROMARU near3 HIDEKI) or (HIRATA near3 SHINICHI) or (SUZUKI near3 KATSUHIKO) or (YOSHIDA near3 KAZU)).ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:22
S60	849	((GOROMARU near3 HIDEKI) or (HIRATA near3 SHINICHI) or (SUZUKI near3 KATSUHIKO) or (YOSHIDA near3 KAZU)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:23
S61	7	S60 and (ic near3 card) and (signature and key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:42

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S62	12	S60 and (signature and key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:43
S63	0	S60 and (chang\$4 near3 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:43
S64	0	S60 and ((chang\$4 or modif\$4) near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:44
S65	427	nippon.as. and ((chang\$4 or modif\$4) near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 15:13
S66	175	nippon.as. and ((chang\$4 or modif\$4) near4 key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:44
S67	0	S66 and (((ic near card) or (smart near4 card)) near4 key) and (((ic near card) or (smart near4 card)) near4 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:46
S68	0	S66 and (((ic near card) or (smart near4 card)) same key) and (((ic near card) or (smart near4 card)) near4 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 15:14
S69	1	S66 and (((ic near card) or (smart near4 card)) same key) and (((ic near card) or (smart near4 card)) same signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:48
S70	1	S66 and (((ic near card) or (smart near4 card)) same signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:48
S71	9	S66 and ((ic near card) or (smart near4 card))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 14:48

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S72	39999	((chang\$4 or modif\$4) near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 15:15
S73	82	S72 and (((ic near card) or (smart near4 card))) near4 key) and (((ic near card) or (smart near4 card))) near4 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 15:16
S74	8183	((chang\$4 or modif\$4) near4 key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 15:15
S75	4	S74 and (((ic near card) or (smart near4 card))) near4 key) and (((ic near card) or (smart near4 card))) near4 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 15:21
S76	15	S74 and (((ic near card) or (smart near4 card))) same key) and (((ic near card) or (smart near4 card))) same signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 16:41
S77	1	JP10031626	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 16:40
S78	108	((KAWAKITA near3 TATSUJIRO) or (KITAJIMA near3 KENJI)).in. and nippon.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 16:41
S79	34	S78 and ((ic near card) or (smart near4 card))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 16:43
S80	1	S79 and (chang\$4 same key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/20 16:42